APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office	OCT 1 7 1989
Returned to applicant for correction	
Corrected application filed	MAR 1 9 1990
Map filed	MAR 2 2 1990 POU under 53947
Lac Vorna Valla	
•	Water District, a quasi-minicipal corporation
3700 W. Charleston Boulevard Street and No. or P.O. Box No.	, of Las Vegas City or Town
Nevada 89153 State and Zip Code No.	hereby make. application for permission to appropriate the public
waters of the State of Nevada, as hereinafte	er stated. (If applicant is a corporation, give date and place of incorporation; if a
copartnership or association, give names of	of members.)
1. The source of the proposed appropria	tion is underground rock aquifer in Pahranagat Valley,
Hydrographic area 209	Name of stream, lake, spring, underground or other source
	10.0 cfs One second-foot equals 448.83 gals. per min.
	One second-foot equals 448.83 gals. per min. of acre-feet.
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	municipal and domestic Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4. If use is for:	
(a) Irrigation, state number of acres to	be irrigated
(b) Stockwater, state number and kind	s of animals to be watered
(c) Other use (describe fully under "I	No. 12. Remarks")
(d) Power:	
(1) Horsepower developed	······································
(2) Point of return of water to stre	eam
survey, and by course and distance to a section corner	ource at the following point. located within the NE% SW% M.D.B.& M., or at a Describe as being within a 40-acre subdivision of public east corner of Section 14, T.8S., R.61E., M.D.B.& M., r. If on unsurveyed land, it should be so stated. distance of 22,263 feet.
6. Place of use is the area with	oin Clark, Lincoln, Nye, and White Pine Counties Describe by legal subdivision. If on unsurveyed land, it should be so stated.
	Describe by legal subdivision. If on unsurveyed land, it should be so stated. 3-22-90
7. Use will begin about January	1 December 31 December 31 December 31 Day Month and Day
8. Description of proposed works. (Und	der the provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or sto diameter cased well, via de 209-2R pump, pipelines, pump flumes, drilled well with pump and motor, etc.	orage works.) water is to be diverted from a 20-inch ep well No. State manner in which water is to be diverted, i.e. diversion structure, ditches and bring stations, reservoirs, and distribution system.
	00.000 (well and equipment only)

	Estimated time required to construct works	
		Minimum 20 years If well completed, describe works.
11.	Estimated time required to complete the applic	cation of water to beneficial use Minimum 20 years
12.	Remarks: For use other than irrigation or sto consumptive use.	ock watering, state number and type of units to be served or annual
	The water sought under this ap	plication shall be placed to a beneficial use
	752, Statutes of Nevada 1989, o and beneficially used by lawfu Counties. Water will be commi	ter District service area as set forth in Chapter or as may be amended. Water may also be served 1 users within the Lincoln, Nye and White Pine ngled with other water rights owned or served by SEE ATTACHED LETTER DATED 3-22-90 s/Alan F. Walter
		By Alan F. Walter, P.E., N.S.W.R.S., No. 500
Cor	mpared bc/se	3700 West Charleston Boulevard Las Vegas, Nevada 89153
Pro	otested 2/15/90 by Nev. Dept. Wildl	<u>ife</u>
		,
		OF STATE ENGINEER
limi	This is to certify that I have examined the foregoitations and conditions:	oing application, and do hereby grant the same, subject to the following
The	e amount of water to be appropriated shall be lin	mited to the amount which can be applied to beneficial use, and not to
		nited to the amount which can be applied to beneficial use, and not to
	eed	cubic feet per second
exc	eed	••
Wor	ork must be prosecuted with reasonable diligence	cubic feet per second
Wor	ork must be prosecuted with reasonable diligence	e and be completed on or before
Wor Prod	ork must be prosecuted with reasonable diligence pof of completion of work shall be filed on or be plication of water to beneficial use shall be made	e and be completed on or before
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Hill Cassas deLipkau and Erwin

A PARTNER IN

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March 22, 1990

Ms. Christine Thiel Division of Water Resources 201 South Fall Street Carson City, Nevada 89710

Re

Las Vegas Valley Water District - Applications 53947 through 54092, Inclusive, and 54105 & 54106

Dear Ms. Thiel:

This will serve as a supplement to the above referred to applications to appropriate. Please attach a copy of this letter to each application, except 54037 and 54067, which were withdrawn.

- 1. Question 6, entitled "Place of Use", shall be supplemented as follows: Within Lincoln County, as defined in NRS 243.210-243.225, inclusive; within Nye County, as found in NRS 243.275-243.315, inclusive; within White Pine County, as found in NRS 243.365-243.385, inclusive; and within Clark County, as found within NRS 243.035-243.040, inclusive.
- 2. Question 12, entitled "Remarks". Pursuant to NRS 533.340(3), the approximate number of additional persons to be served is 800,000, which is in addition to the current approximately 618,000 persons. The applications seek groundwater in excess of 300,000 acrefect, which represents all unappropriated groundwater in the particular groundwater basins and the Virgin River (Application 54077). The projected population of the service area in Clark County is estimated to be 1,400,000 at Year 2020. Population projects are currently being updated by Clark County Comprehensive Planning. The population to be served in Lincoln, White Pine and Nye Counties is not yet know, but is to be included within the applied for volume.

Very truly yours,

HILL CASSAS de LIPKAU and ERWIN

By Ross E. de Lipkau

REd/lbe

